

Agency: Maryville Dept. of Public Safety

Population: 9,307

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	2460	2308	89	15	21		18
Searches	205	192	9	4	0		0
Arrests	173	153	13	6	1		0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	95.14	1.61	0.97	1.46		0.63
Disparity index	N/A	0.99	2.24	0.63	0.58		1.15
Search rate	8.33	8.32	10.11	26.67	0.00		0.00
Contraband hit rate	20.98	21.35	11.11	25.00	#Error		#Error
Arrest rate	7.03	6.63	14.61	40.00	4.76		0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	1839	1753	54	9	12		10
	Equipment	444	409	21	2	6		6
	License	198	176	14	4	3		1
Stop outcome	Citation	869	820	29	9	5		6
	Warning	1602	1510	58	6	16		11
	No action	0	0	0	0	0		0
Location of stop	Interstate hwy	3	3	0	0	0		0
	US hwy	188	182	2	1	1		2
	State hwy	33	32	0	0	0		1
	County road	4	3	0	0	0		1
	City street	2194	2059	86	14	20		14
	Other	19	19	0	0	0		0
Driver gender	Male	1448	1339	71	9	14		14
	Female	1003	968	18	6	7		4
Driver age	17 and under	194	190	3	1	0		0
	18-29	1564	1450	77	9	13		15
	30-39	256	245	2	4	5		0
	40 and over	433	419	7	1	3		3

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	66	64	2	0	0		0
	Inventory	33	31	1	1	0		0
	Drug/alcohol odor	104	98	2	4	0		0
	Incident to arrest	127	116	8	3	0		0
	Plain view contraband	7	7	0	0	0		0
	Reasonable suspicion-weapon	3	3	0	0	0		0
	Drug-dog alert	0	0	0	0	0		0
	Other	2	2	0	0	0		0
What searched	Driver	18	16	1	1	0		0
	Car/property	26	25	1	0	0		0
	Driver & Property	0	0	0	0	0		0
Search duration	0-15 minutes	196	183	9	4	0		0
	16-30 minutes	8	8	0	0	0		0
	31+ minutes	0	0	0	0	0		0
Contra-band found	Drugs/alcohol	40	38	1	1	0		0
	Currency	1	1	0	0	0		0
	Weapon	2	2	0	0	0		0
	Stolen property	0	0	0	0	0		0
	Other	1	1	0	0	0		0
Arrest charge	Outstanding warrant	5	5	0	0	0		0
	Drug violation	17	17	0	0	0		0
	Resist arrest	1	1	0	0	0		0
	Offense against person	0	0	0	0	0		0
	Traffic Violation	0	0	0	0	0		0
	DWI/BAC	117	111	3	3	0		0
	Property offense	0	0	0	0	0		0
	Other	32	22	7	2	1		0

Agency response